ARMY MEDICAL SERVICES

THE Military Cross has been conferred by His Majesty the King upon the following members of the Army Medical Corps:

CAPTAIN OTTO DEMUTH, of Grand Forks, British Columbia. The London Gazette states: "Whilst attending to the wounded under heavy fire, Captain Demuth's initiative and total disregard of danger enabled the evacuation of the wounded to be carried out successfully during a very trying period. No personal danger seemed too great for him to face in the performance of his duties." Captain Demuth went overseas as a private with the McGill General Hospital and before leaving England was promoted to the rank of sergeant. He was awarded his degree in medicine from McGill University in 1915, and was subsequently given a commission in the R.A.M.C. and sent to Malta. There he contracted typhoid fever. Upon his recovery he was placed in charge of an artillery group training in England and later went to France as medical officer of an Australian brigade of heavy artillery. He was wounded at the battle of the Somme a year ago and was invalided home. He returned to England, however, and from there went to France, where he was wounded the second time.

CAPTAIN GORDON ARCHIBALD MacPherson, C.A.M.C., for "devotion in collecting wounded".

CAPTAIN ARCHIBALD McCausland, C.A.M.C., for "dressing wounded under a heavy fire".

LIEUTENANT LANCELOT LLEWLLYN JOHNSTON, C.A.M.C., for "collecting wounded, although himself wounded".

LIEUTENANT DOUGLASS MILLER MARSHALL, C.A.M.C., for "clearing wounded from an isolated post".

LIEUTENANT FRANK GORDON PEDLEY, R.A.M.C., son of Rev. Hugh Pedley, D.D., of Montreal. Lieutenant Pedley went to a dugout hit by shell fire and saved the lives of many of the occupants. He later went through a heavy barrage to attend a badly wounded officer, whom he eventually brought back to the dressing station. On both occasions he displayed the utmost gallantry and disregard of danger. While in his fourth year in medicine at McGill University, Lieutenant Pedley went overseas with the McGill Hospital and about a year later returned to complete his course. Upon graduation he returned to England and was given a commission in the Royal Army Medical Corps.

Temporary Captain Donald Alexander Warren, R.A.M.C. "For conspicuous gallantry and devotion to duty. He continued to attend wounded for over an hour under heavy artillery and machine gun fire and in full view of the enemy. Later he established an outpost and carried on for forty-eight hours without rest under continuous fire."

Captain (Acting Major) Harold Buck, C.A.M.C. "For conspicuous gallantry and devotion to duty. He led his bearers with great gallantry, and was responsible for the evacuation of a large number of wounded men. He set a fine example to all ranks."

CAPTAIN ALVA BURTON CHAPMAN, C.A.M.C., of Winnipeg. "For conspicuous gallantry and devotion to duty. One of our planes being shot down he went to the assistance. On his way he was wounded in the head. He continued on his way to the machine, which was being heavily shelled, attended to one of the occupants, and had him carried away."

Captain Waring Gerald Cosbie, C.A.M.C., of Toronto. "For conspicuous gallantry and devotion to duty. He led his bearers into the open under heavy fire, and rescued many wounded men. He worked continuously for forty-eight hours under very heavy fire."

Captain William Creighton, C.A.M.C., of Winnipeg. "For conspicuous gallantry and devotion to duty when in charge of an advanced dressing station. He took command of a party and searched for wounded for six hours under heavy shell fire, bringing in all our wounded as well as those of the enemy. His gallantry was most inspiring to his men."

Captain William Hale, C.A.M.C., of Toronto. "For conspicuous gallantry and devotion to duty. He established a dressing station in a forward area, and worked untiringly for sixty hours under fire, dressing the wounded. He set a fine example of courage and determination."

Captain Edward Shapter Jeffrey, C.A.M.C., of Toronto. "For conspicuous gallantry and devotion to duty. Under continuous shell fire he directed and steadied the stretcher parties. His fine example and courage enabled all wounded to be cleared before nightfall."

CAPTAIN RICHARD WELLINGTON KENNY, C.A.M.C., of Winnipeg. "For conspicuous gallantry and devotion to duty. He unceasingly attended wounded in his dressing station. He improvised an additional station in an adjacent trench and carried

on his work under shell fire. He has done previous good work in the same capacity."

Captain Charles Kerr, C.A.M.C., of Winnipeg. "For conspicuous gallantry and devotion to duty, when in charge of regimental aid posts. He continually exposed himself to heavy fire, with the result that every wounded man was cleared as soon as his wounds were dressed. He has on several occasions shown most unselfish devotion in the care of wounded."

Captain Hugh Roy Mustard, C.A.M.C., of Victoria. "For conspicuous gallantry and devotion to duty in dressing the wounded of a battery in the open, exposed to heavy shell fire, for two hours. He then continued at an exposed post for three days dressing wounded, and he has on several occasions exhibited great courage and devotion of the same kind."

Captain Donald George Kennedy Turnbull, C.A.M.C. "For conspicuous gallantry and devotion to duty. He showed continual fearlessness and splendid devotion in making his way under the heaviest fire to the most advanced parts of the battle-field to establish dressing stations and attend to the wounded. No undertaking seemed too perilous for him; he constantly dressed wounded in the front line, and the example he set to his stretcher bearers and carrying parties was at all times beyond all praise."

MAJOR W. TURNER, C.A.M.C.

CAPTAIN H. ARGUE, C.A.M.C.

CAPTAIN FRANK M. WALKER, R.A.M.C., of Stoney Creek, Ontario. "For gallantry and devotion while under heavy fire." Captain Walker graduated from the University of Toronto in 1913.

LIEUTENANT-COLONEL W. Webster, C.A.M.C., was recently invested with the D.S.O. and bar by His Majesty at Buckingham Palace.

The following members of the Canadian Army Medical Corps were recently mentioned in despatches from general headquarters at Salonica: Lieutenant-Colonel W. B. Hendry, Lieutenant-Colonel E. J. Williams, Major C. S. McVicar, Major H. C. Parsons, Captain W. A. Clark, Captain J. E. Campbell, Captain J. G. Johnson, and Quartermaster J. Middleton. Nursing Sisters Lumsden, Matheson, Huston, Christie, Brock, McEachern, Gamble, McCullough and Morrison.

Captain Frank Park, C.A.M.C., who was taken prisoner by the Germans in June, 1916, was attached to the 4th Canadian Mounted Rifles. He was taken to the Officers' Prison Camp, at Gutensloh, but asked permission to attend the allied prisoners at the Minden Hospital, where there are two thousand prisoners. His request was granted and for some months now Captain Park has been acting as medical officer at the hospital, where he is the only British officer.

LIEUTENANT-COLONEL J. R. Spier, C.A.M.C., is in command of the Canadian Convalescent Hospital at Bromley, England.

LIEUTENANT-COLONEL S. HANFORD McKee, C.A.M.C., of Montreal, is in temporary command of the Westcliffe Hospital, England, during the absence of Colonel J. D. Courtenay, C.A.M.C., who is on leave.

CAPTAIN H. A. SIMPKINS, C.A.M.C., has been transferred from the medical staff of the Spadina Convalescent Home, Toronto, to London, England.

CAPTAIN L. J. SIEBERT, CAPTAIN H. D. LIVINGSTONE, and LIEUTENANT J. M. McDonald, of the C.A.M.C., have left for China.

Dr. L. de L. Harwood, superintendent of the Notre Dame Hospital, Montreal, has left Canada to join the staff of the Laval General Hospital.

CAPTAIN J. R. GOODALL, C.A.M.C., of Montreal, has been appointed deputy assistant director of medical services at Shorn-cliffe.

LIEUTENANT-COLONEL D. KING SMITH, C.A.M.C., of Toronto, is home on leave after an attack of fever. Lieutenant-Colonel Smith has been on duty at Salonica with the Toronto General Hospital.

MAJOR A. W. MACPHERSON, C.A.M.C., medical officer of health of Peterborough, returned to Canada at the beginning of August on two months' leave. Captain S. Burns, C.A.M.C., of Hamilton, was also home recently.

Captain A. L. McQuarrie, C.A.M.C., has been appointed officer commanding Canadian sanitary section No. 7, in England, with jurisdiction over the Bramshott area as far as contagious diseases and sanitary matters are concerned. Captain McQuarrie, who was medical officer of health of New Westminster, British Columbia, went overseas with the 121st Battalion as regimental medical officer.

THE Brant Park Hotel at Burlington Beach, near Hamilton, is to be converted by the Military Hospitals Commission into a hospital for wounded soldiers.

LIEUTENANT RONALD NEIL STUART, V.C., D.S.O., R.N.R., who was selected by his fellow officers to receive the Victoria Cross for services in action with enemy submarine, is a Prince Edward Islander.

Major H. E. Paul, C.A.M.C., of Fort William, Ontario, is in command of the Canadian Hospital at Etchinghill, Kent, England. Members of the staff are: Captain H. K. Bates, of Toronto; Captain G. O. Scott, of Ottawa; Captain A. M. Yeates, of London, Ontario; Captain J. G. Gunn, of Aisla Craig, Ontario; Captain W. T. Lockhart, of Carnduff, Saskatchewan; Captain B. F. Steeves, of Claresholm, Alberta; Captain A. B. Jackson, of Simcoe, Ontario; Lieutenant A. V. Greaves, of Toronto; Captain M. W. Lawton, of Saskatoon, quartermaster; Captain A. L. Skerry, of Stanley, New Brunswick, chaplain; Lieutenant H. B. Boreham, of Fort William, Ontario, adjutant.

The following officers are on the staff of the Kitchener Military Hospital at Brighton, England, which is the only Imperial hospital that is staffed exclusively by Canadians: Lieutenant-Colonel A. T. Shillington, C.A.M.C., of Ottawa, officer-in-command. Lieutenant-Colonel W. McKeown, of Toronto, second-in-command and head of the surgical department; Major Philip Burnett, D.S.O., of Montreal; Major D. A. Whitton, Major W. H. Macdonald; Captain G. C. Hale, of Toronto, head of the medical department; Captain Fleming, adjutant; Captain J. H. Slater, Captain N. T. Beeman, Captain C. D. Rilance, Captain C. A. Thrush, Captain R. N. W. Shillington, Captain A. J. B. Herbert, Captain K. C. W. Dean, Captain O. Morris, Captain W. N. Cochran, Captain

J. T. W. Boyd, Captain G. W. Leach, Captain C. A. Temple, Captain D. M. Lineham, Captain T. A. Watterson, Captain O. S. Waugh, Captain W. F. Hale, Captains J. O. Watts and C. R. Spencer, chaplains; Captain J. J. Thompson, registrar; Captain E. T. Curran, Captain W. H. Brown, Captain F. C. Campbell, Captain H. A. Sims, Captain J. L. Walker, Captain S. G. Mills, Captain R. Kirkpatrick, quartermaster; Captain J. Lewin, assistant quartermaster; Captain H. A. McComb, paymaster; Captain E. C. Cosstick, assistant paymaster and Captain C. H. Fowler, C.A.D.C., dental officer.

CAPTAIN W. B. McDermott, C.A.M.C., is on duty with the Anglo-Russian Red Cross Hospital.

Promotions in the C.A.M.C.—To be temporary Captains: Temporary Lieutenants S. G. Graham, M.D., A. J. Ireland, M.D., W. S. Foote, M.B., R. J. Snider, M.B., G. W. Armstrong, M.B., W. B. Rutherford, M.B., G. Scullard, M.B., P. W. M. Curry, M.B.

THE Government House at Charlottetown, Prince Edward Island, has been offered by Lieutenant-Governor MacDonald to the Military Hospitals Commission as a convalescent hospital for returned soldiers.

DR. CLARENCE J. A. McKillop, of St. Thomas, Ontario, has been appointed Surgeon with the Royal Navy. Dr. McKillop graduated with honours from Western University about six months ago.

LIEUTENANT W. S. SMITH, R.A.M.C., of Kingston, Ontario, who, after serving in France and at Salonica, was invalided home some months ago suffering from rheumatism, has been given a commission in the C.A.M.C. and has returned to England.

A Canadian hospital has been established in Liverpool to which invalid and wounded soldiers will be sent on their way to Canada. The hospital will thus serve as an assembly centre for soldiers who will be given further treatment on their arrival in this country. Cases of sickness which develop during the voyage from Canada to England will also be sent to the Liverpool hospital. The officer

in command is Lieutenant-Colonel J. L. Biggar, C.A.M.C., who went overseas with the 13th Field Ambulance from Victoria, British Columbia. Other members of the staff are: Major T. H. MacDonald, C.A.M.C.; Captain M. G. Thompson, adjutant; Captain H. A. W. Brown, C.A.M.C.; Captain A. B. Walters, C.A.M.C.; Captain W. C. Burns, C.A.M.C.; Lieutenant W. G. Robertson, R.A.M.C., and Lieutenant Haylett, quartermaster. The hospital buildings were formerly known as the Kirkland Homes.

DR. WILMER DENNY, who graduated in medicine from Western University a few months ago, has obtained a commission as medical officer in the Royal Navy.

Captain Andrew Macphail, C.A.M.C., editor of the Journal, has been promoted to the rank of Major and has been appointed to take charge of the third Canadian medical department in London. Major Macphail has been attached to Canadian Medical Headquarters since June.

CASUALTIES

Killed in Action

Captain Lewis Emerson Clark, M.D., C.A.M.C., of Vancouver. Captain Clarke, who was twenty-nine years of age, graduated from McGill University in 1913.

Died of Wounds

CAPTAIN CLAUDE TREHERNE, R.A.M.C.

Died

NURSING SISTER SARAH ELLEN GARBUTT, of Oshawa, Ontario. NURSING SISTER ETTA SPARKS, of Britannia-on-the-Bay, Ontario.

Gassed

LIEUTENANT-COLONEL A. S. DONALDSON, C.A.M.C., of Brockville, Ontario.

Wounded

CAPTAIN J. H. JONES, C.A.M.C., of Brockville, Ontario. CAPTAIN R. D. MACKENZIE, C.A.M.C. CAPTAIN R. W. KENNY, M.C., C.A.M.C. CAPTAIN J. E. BLOOMER, C.A.M.C., of Basswood, Manitoba.

Canadian Literature

ORIGINAL CONTRIBUTIONS

The Public Health Journal, April, 1917:
The problem of illegitimacy—the general practitioner's point of view W. F. Clark Illegitimacy—the attitude of the social
worker Miss M. J. Kniseley The nurse midwife F. J. Taussig
A survey of the spreading health insurance movement I. M. Rubinow The principles of sewage treatment J. Russell Ellis Infantile increase and child conservation H. B. Weston
The Canada Lancet, April, 1917:
Incidents in the life of a physician Sir James Grant Points on general anæsthesia for the surgeon S. Johnston Pituitary extract in pregnancy and labour K. C. McIlwraith
The Canadian Journal of Medicine and Surgery, July, 1917:
The Presidential Address, Ontario Medical Association A. Dalton Smith
The Canadian Practitioner and Review, July, 1917:
Some observations on the use of diuretics in nephritis H. A. Christian The use of radium in internal medicine. F. Arnold Clarkson